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Date of Deposit_	4	1,4	04					



Our File No. 9281-4801 Client Reference No.: J US03078

PATENT APPLICATION TRANSMITTAL LETTER

To the Commissioner for Patents:

Transmitted herewith for filing is the patent application of Satoru Tsukihara for

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Enclos	sed are	:									
\boxtimes	Prelim	inary Amen	dment								
\boxtimes		ges of application (including title page and Abstract), <u>9</u> sheet of formal ngs and the following Appendices: <u>n/a</u>									
	Declar	ration and Power of Attorney for Patent Application									
	Assign Co., Li	nment transmittal letter and Assignment of the invention to: <u>Alps Electric</u>									
\boxtimes				of Priority Docu 2003-110622 fil							
\boxtimes	Inform	ation Disclo	sure Statem	nent, PTO-1449	and refere	ence	es <u>A1 – A4</u>				
Claims as Filed Col. 1 Col. 2			Small E	Entity.	Other Than Small Entity						
For	as Fileu	Col. 1 No. Filed	Col. 2 No. Extra	Rate	Fee	or	Rate	Fee			
Basic Fe	ee				\$ 385	or	EXTENSES 6-3	\$ 770			
Total Cl		5-20	0	x\$9=	\$	or	x\$18=	\$0			
Indep. C		2-3	0	x\$43=	\$	or	x\$86=	\$(
		nt Claims Pres		+\$145=	\$	or	+\$290=				
	ifference i " in col. 2.	n col. 1 is less	than zero,	Total	\$	or	Total	\$0			
	Please o		osit Account No.	23-1925 in the amo	ount of \$ A	duplic	ate copy of this sh	ieet is			
	A check	in the amount o	of \$ <u>770</u> to cover	the filing fee is encl	osed.						
	commun			I to charge payment ent to Deposit Accou							
		Any additional	filing fees requir	ed under 37 CFR §	1.16.						
		Any patent application processing fees under 37 CFR §1.17.									
	The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.										
		Any filing fees under 37 CFR § 1.16 for presentation of extra claims.									
		Any patent application processing fees under 37 CFR § 1.47.									
		The issue fee s 37 CFR § 1.31		1.18 at or before ma	ailing of the Not	ice of	Allowance, pursu	ant to			
Date		1/		- BRINKS Registra	Siller, Jr. HOFER GILSO tion No. 32,305 er Number 0075	,	LIONE				